PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	122

	Complete if Known		
Application Number	10/643,520		
Filing Date	August 18, 2003	y	
First Named Inventor	Chen et al.		
Examiner Name	Caridad Everhart		
Art Unit	2825		
Attorney Docket No.	2002-0864.00/US		

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
Check C Credit cord C Mass: C Other C Ness				3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small I	ntity						
☐ Deposit Account:												
D				······		_	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Depos Accou		13-3092.0	Order N	o. 2002-0864.0	00/US		1051	130	2051	65	Surcharge - late filing fee or oath	
Numbe							1052	50	2052	25	Surcharge - late provisional filing fee	
										or cover sheet.		
Deposit Account Micron Technology, Inc.						1053	130	1053	130	Non-English specification		
Account Micron Technology, Inc. Name						1812	2,520	1812	2,520	For filing a request for reexamination		
		uthorized t	o: (che	eck all that a	naly)	_	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
					overpayments		1805	1.840*	1805	1,840°	Requesting publication of SIR after	\vdash
□ Charge	any a	dditional fee	(s) duri	ing the pend	ency of this applica	tion	1	1,010	, , , ,	1,0.0	Examiner action	
				xcept for th	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the abo	ve-laen	tified deposi					1252	420	2252	210	Extension for reply within second	
		FE	E CAL	CULATION			1				month	
1. BA	ASIC,F	ILING FE	E				1253	950	2253	475	Extension for reply within third month	
Large Enti		Small Entity	-				1254	1,480	2254	740	Extension for reply within fourth month	
		Fee Fee Code (\$)	<u> </u>	e Descriptio	<u>n</u> Fee Pa	a	1255	2,010	2255	1,005	Extension for reply within fifth month	
		Code (\$) 2001 385	. 114	ility filing fee	reera	<u>"</u>	1401	330	2401	165	Notice of Appeal	
		2001 300		esign filing fee	, 	\dashv	1402	330	2402	165	Filing a brief in support of an appeal	
		2002 170		ant filing fee	´	_	1403	290	2403	145	Request for oral hearing	
		2004 385		eissue filing fe	ee		1451	1,510	1451	1,510	Petition to institute a public use	
1005	160	2005 80	Pr	ovisional fillin	g fee		1452	110	2452	55	proceeding Petition to revive – unavoidable	
	'				(0) 0	_	1453	1,330	2452	665	Petition to revive – unintentional	
SUBTOTAL (1) (\$) 0					1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1502	480	2502	240	Design issue fee				
					Fee from Fee		1503	640	2503	320	Plant issue fee	
Tatal Claims	73	-43 **		Claims 30 X	18 = 540		1460	130	1460	130	Petitions to the Commissioner	
Total Claims Independent	, [-/3	-43	- 날	<u>~</u>		'	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims	16	-8 **	= 8	3 X	86 = 688		1806	180	1806	180	Submission of Information Disclosure	
Multiple			L	ا لـــــــ		 	1.000	100	1000	100	Stmt	
Dependent				x [= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity Small Entity					10021	40	0021 40	40	properties)			
Fee	Fee	Fee	Fee	C D			1809	770	2809	385	Filing a submission after final rejection	1
Code	(\$)	Code	(\$)	Fee Descr							(37 CFR § 1.129(a))	
1202	18	2202	9		xcess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201	86	2201	43		nt claims in excess o						•	-
1203	290	2203	145		pendent claim, if not independent claims		1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	original pat		UVEI	1802	900	1802	900	Request for expedited examination	
1205	18	2205	9	** Reissue	claims in excess of	20 and	ŀ				of a design application	
1200	10	2200	J	over origina	al patent		Other f	ee (speci	fv)			
			CITE	STOTAL (2)	(f) 1229		Julier II	cc (apeci	· <i>11</i> /	-		
			300	101AL (2)	(\$) 1228		'Redu	ced by B	asic Filin	a Fee Pi	aid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above				1,000	cou by Di	JUIC 1 IIII	g . cc i .	(4)				
<u> </u>	- 2.50		, 1 - 1 ,									

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	David J. Paul	Registration No. (Attorney/Agent)	34,692	Telephone	208-368-4515			
Signature	X Javin	Paul		Date	07/02/2004			

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JUL 0 6 2004 8 In re Application of: Chen et al. Serial No: 10/643,520 Filed: 08/18/2003 For: HEMI-SPHERICAL GRAIN SILICON ENHANCEMENT Mail Stop Amendment Commissioner for Patents Certificate of Mailing (37 C.F.R. §1.8) Chen et al. Certificate of Mailing (37 C.F.R. §1.8) Chen et al. Certificate of Mailing (37 C.F.R. §1.8) Chereby certify that this correspondence is being deposited with the

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1430, on the date below:

Dear Commissioner:

REPLY AND AMENDMENT UNDER 37 CFR §1.111

This paper is in response to the outstanding Office Action, dated 04/02/2004.

07/09/2004 FFANAIA2 00000078 133092 10643520

01 FC:1201 02 FC:1202 688.00 DA 540.00 DA